

VANM256.001AUS



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Cerf et al.
Appl. No. : 10/615,490
Filed : July 7, 2003
For : HIGH-RATE QUANTUM KEY
DISTRIBUTION SCHEME
RELYING ON CONTINUOUSLY
PHASE AND AMPLITUDE-
MODULATED COHERENT
LIGHT PULSES
Examiner : Jaric E. Loving
Group Art Unit : 2137

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 14, 2006
(Date)

John M. Carson, Reg. No. 34,303

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 30, 2006 in the above-referenced patent application, please make the following amendments:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 10 of this paper.

06/19/2006 SSITHIB1 00000013 10615490

01 FC:1252 450.00 OP

06/19/2006 SSITHIB1 00000013 10615490

02 FC:1202 150.00 OP